

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 109.629.111)

In re Application of:  
SCHERMER et al.

Serial No. 09/527,892

Filed: March 20, 2000

For: METHOD AND APPARATUS FOR PIN  
DETECTION IN MICROARRAY SPOTTING  
INSTRUMENTS

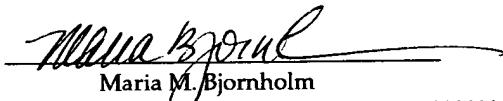


) Examiner: Not Yet Assigned  
)  
) Art Unit: Not Yet Assigned  
)  
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**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an enveloped addressed to: Attention: **BOX MISSING PARTS**, Assistant Commissioner for Patents, Washington, DC 20231 on the date indicated below.

May 24, 2000  
Date

  
Maria M. Bjornholm

**Attention: BOX MISSING PARTS**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**  
**Filing Date Granted**

Dear Sir:

In response to the Notice to File Missing Parts of Application, Filing Date Granted, mailed May 15, 2000, Applicants submit the following documents for filing in the above-referenced patent application:

1. A copy of the Notice to File Missing Parts of Application, Filing Date Granted, mailed May 15, 2000; and
2. Executed Declaration and Power of Attorney Document.

U.S.S.N. 09/527,892

Page Two

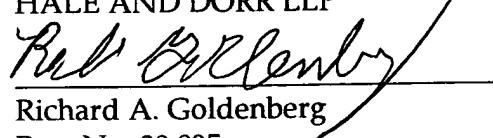
The surcharge fee of \$130.00 set out in 37 C.F.R. §1.16(e) is to be charged to our Deposit Account No. 08-0219.

Applicants respectfully advise that the present invention does not include nor require a nucleotide and/or amino acid sequence; therefore compliance pursuant to 37 C.F.R. §1.821(c) and 37 C.F.R. §1.821(e) is not required.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

HALE AND DORR LLP

  
Richard A. Goldenberg  
Reg. No. 38,895  
Attorney for Applicants

Dated: May 24, 2000

Hale and Dorr LLP  
60 State Street  
Boston, MA 02109  
Tel: (617) 526-6000  
Fax: (617) 526-5000

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
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May 24, 2000  
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Maria M. Bjornholm

**Attention: BOX MISSING PARTS**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**TRANSMITTAL LETTER**

Dear Sir:

Enclosed herewith for filing in the above-identified patent application are the following documents:

1. Response to Notice to File Missing Parts of Application, Filing Date Granted;
2. A copy of the Notice to File Missing Parts of Application, Filing Date Granted, mailed May 15, 2000;
3. Executed Declaration and Power of Attorney Document;
4. Certificate of First Class Mailing; and
5. Return Postcard.

U.S.S.N. 09/527,892

Page Two

Please charge any additional fees or credit any overpayment to our Deposit Account No. 08-0219.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

HALE AND DORR LLP

  
Richard A. Goldenberg  
Reg. No. 38,895  
Attorney for Applicants

Dated: May 24, 2000

Hale and Dorr LLP  
60 State Street  
Boston, MA 02109  
Tel: (617) 526-6000  
Fax: (617) 526-5000

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## FORMALITIES LETTER



\*OC00000005115349\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
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09/527,892

03/20/2000

Mack J. Schermer

109.629.111

Richard A Goldenberg  
Hale and Dorr LLP  
60 State Street  
Boston, MA 02109



Date Mailed: 05/15/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):
  - This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required under 37 CFR 1.821(e).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-1123
- For CRF Submission Help, call (703) 308-4212
- PatentIn Software Program Support
- - For Technical Assistance, call (703) 287-0200
- - To Purchase PatentIn Software, call (703) 306-2600

05/31/2000 BHABTEW 00000108 080219 09527892

01 FC:105 • The balance due by applicant is \$ 130.

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*A copy of this notice **MUST** be returned with the reply.*

*D. Bates*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE